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(A) Polar aprotic catalysts for formation of fluorosilicone fluids.

There is provided a silicone composition comprising:

(A) A silanol endstopped fluid represented by the general formula:

HO
$$\frac{R}{SiO} \rightarrow H$$

wherein R is selected from the class consisting of monovalent hydrocarbon radicals and halogenated monovalent hydrocarbon radicals and "x" is from about 3 to about 10;

(B) a catalyst comprising an aprotic solvent; and

(C) water.



EUROPEAN SEARCH REPORT

EP 90 12 1544

	Citation of document with	n indication, where appropriate,	Relev	ant	CLASSIFICATION OF THE
ategory		rant passages	to cl		APPLICATION (Int. Cl.5)
Α	US-A-2 863 897 (J.R. WEH * Claims 1-8; column 2, lines		7,14		C 08 G 77/08 C 08 G 77/24
Α	DE-A-1 953 231 (DOW CC * Claims 1-3; examples 4,5,7		1,7,1	3,14	
Α		and column, paragraphs 3,4; aragraph 3; page 4, left-hand	1,13		
Α	GB-A-1 212 421 (TOKYO S LTD) * Claims 1-7; page 1, lines 5 examples 1-5 *		7,14		
Α	US-A-3 974 120 (J.S. RAZ * Claims 1,2,4; column 3, lin		7,14		
		1			TECHNICAL FIELDS SEARCHED (Int. CI.5)
					C 08 G
	The present search report has I	een drawn up for all claims			
Place of search		Date of completion of search			Examiner
	The Hague	12 September 91			KANETAKIS I.

CATEGORY OF CITED DOCUMENTS

- X: particularly relevant if taken alone
 Y: particularly relevant if combined with another document of the same catagory
- A: technological background
- O: non-written disclosure
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 T: theory or principle underlying the invention

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- D: document cited in the application L: document cited for other reasons
- &: member of the same patent family, corresponding document